

WEST Search History

DATE: Tuesday, April 25, 2006

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L44	l42 same (conductive or metal or Ti or TiN or titanium or (titanium nitride) or Cu or Al or aluminum or copper)	55
<input type="checkbox"/>	L43	L42 and l40	3
<input type="checkbox"/>	L42	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4' or (low K)) same (via or open\$4 or channel or trench or hole)	138
<input type="checkbox"/>	L41	L40 and l39	3
<input type="checkbox"/>	L40	134/2,3;438/906;216/95,99,100,108.ccls.	8047
<input type="checkbox"/>	L39	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4' or (low K)) same (via or open\$4 or channel or trench)	122
<input type="checkbox"/>	L38	L37 same (conductive or metal or Ti or TiN or titanium or (titanium nitride))	240
<input type="checkbox"/>	L37	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4' or (low K))	687
		<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L36	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4' or (low K))	25
<input type="checkbox"/>	L35	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same clean\$3 same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4' or (low K))	3
		<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L34	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same clean\$3 same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4' or (low K))	194
<input type="checkbox"/>	L33	L31 same (via or open\$4 or channel or trench)	34
<input type="checkbox"/>	L32	L31 same (via or open\$3 or channel)	22
<input type="checkbox"/>	L31	(((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or spm) same clean\$3 same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4')	193
<input type="checkbox"/>	L30	L24 same ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2'))	46
		<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L29	L25 and ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or	4

	'H.sub.2O.sub.2'))	
<input type="checkbox"/>	L28 L25 and (piranha or spm) <i>DB=JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	0
<input type="checkbox"/>	L27 L25 same (piranha or spm)	0
<input type="checkbox"/>	L26 L25 same ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2'))	3
<input type="checkbox"/>	L25 (clean\$3 or remov\$3) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4') same (open\$3 or via) same (conductive or metal or Ti or TiN) or damascene <i>DB=PGPB,USPT,USOC,EPAB; PLUR=YES; OP=ADJ</i>	5083
<input type="checkbox"/>	L24 (clean\$3 or remov\$3) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4') same (open\$3 or via) same (conductive or metal or Ti or TiN) or damascene	25096
<input type="checkbox"/>	L23 L19 same ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2'))	38
<input type="checkbox"/>	L22 L19 same ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or SPM	7814
<input type="checkbox"/>	L21 L19 same (sulfuric or 'H.sub.2SO.sub.4') same ((hydrogen peroxide) or 'H.sub.2O.sub.2') or piranha or SPM	7817
<input type="checkbox"/>	L20 L19 and ((sulfuric or 'H.sub.2SO.sub.4') same ((hydrogen peroxide) or 'H.sub.2O.sub.2') or piranha or SPM)	522
<input type="checkbox"/>	L19 ((clean\$3 or remov\$3) with (polymer or residue)) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4') same (conductive or metal or Ti or TiN) or damascene	15424
<input type="checkbox"/>	L18 L17 <i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	0
<input type="checkbox"/>	L17 L16 and ((sulfuric or 'H.sub.2SO.sub.4') same ((hydrogen peroxide) or 'H.sub.2O.sub.2') or piranha or SPM)	1
<input type="checkbox"/>	L16 ((clean\$3 or remov\$3) with (polymer or residue)) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4') same (conductive or metal or Ti or TiN) or damascene	4095
<input type="checkbox"/>	L15 L11 and (((sulfuric or 'H.sub.2SO.sub.4') same ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or SPM)	0
<input type="checkbox"/>	L14 L11 and ((sulfuric or 'H.sub.2SO.sub.4') same ((hydrogen peroxide) or 'H.sub.2O.sub.2') or piranha or SPM)	0
<input type="checkbox"/>	L13 L11 same ((sulfuric or 'H.sub.2SO.sub.4') same ((hydrogen peroxide) or 'H.sub.2O.sub.2') or piranha or SPM)	0
<input type="checkbox"/>	L12 L11 same (((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) or piranha or SPM)	0
<input type="checkbox"/>	L11 ((clean\$3 or remov\$3) with (polymer or residue)) same (dielectric or 'SiO.sub.2' or 'Si.sub.3N.sub.4') same (conductive or metal or Ti or TiN)	296
<input type="checkbox"/>	L10 L7 same ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2')) <i>DB=PGPB,USPT,USOC; PLUR=YES; OP=ADJ</i>	0
<input type="checkbox"/>	L9 piranha	1421
<input type="checkbox"/>	L8 L7 same ((sulfuric or 'H.sub.2SO.sub.4') with ((hydrogen peroxide) or 'H.sub.2O.sub.2'))	10
<input type="checkbox"/>	L7 ((clean\$3 or remov\$3) with (polymer or residue)) same (dielectric or	2294

		'SiO.sub.2') same (conductive or metal or Ti or TiN)	
<input type="checkbox"/>	L6	L2 and (((clean\$3 or etch\$3) with (polymer or residue)) same (dielectric or 'SiO.sub.2') same (conductive or metal or Ti or TiN))	3
<input type="checkbox"/>	L5	L2 and ((clean\$3 or etch\$3) same (dielectric or 'SiO.sub.2') same (conductive or metal or Ti or TiN))	23
<input type="checkbox"/>	L4	L2 and ((clean\$3 or etch\$3) same (dielectric or 'SiO.sub.2'))	30
<input type="checkbox"/>	L3	L2 and ((clean\$3 or etch\$3) same dielectric)	29
<input type="checkbox"/>	L2	daubenspeck\$.in.	118
		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L1	20020045332	1

END OF SEARCH HISTORY